

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 00-1312-C)

	PATENT
In application of:	)
Kopreski	) ) Before the Examiner: ) F. Lu
Serial No. 09/966,515	) F. Lu )

**Group Art Unit: 1634** Filed: September 28, 2001 #12/AMST./B BELAM 12/05/63

Method Enabling the Use of Extracellular (RNA Extracted from Plasma or Serum to

**Detect, Monitor or Evaluate Cancer** 

## RESPONSE TO THE OFFICIAL ACTION **MAILED NOVEMBER 19, 2002**

Commissioner for Patents Washington, D.C. 20231

Sir:

Responsive to the Official Action mailed November 19, 2002, Applicant respectfully requests reconsideration of the application in light of the following amendments and remarks.

## **AMENDMENTS**

## IN THE CLAIMS:

Please amend the following claims:

- (Amended) A method for detecting tumor-derived or tumor-associated RNA in the plasma or serum fraction of blood from a human or animal, wherein the tumor-derived or tumor-associated RNA is epidermal growth factor RNA, epidermal growth factor receptor (erb-B-1) RNA, her-2/neu RNA, c-myc RNA, heterogeneous nuclear ribonucleoprotein A2/B1 RNA or any combination thereof, the method comprising the steps of:
  - extracting mammalian total RNA from plasma or serum, wherein a fraction